

992 OLD EAGLE SCHOOL ROAD SUITE 916 WAYNE, PENNSYLVANIA 19087 (215) 687-9510

> November 1, 1983 R-585-7-3-19 68-01-6699

Mr. Harold Byer U.S Environmental Protection Agency Sixth and Walnut Streets Philadelphia, PA 19106

Subject: Final Report

TDD No. F3-8303-10 Kerr Glass Manufacturing Huntington, West Virginia

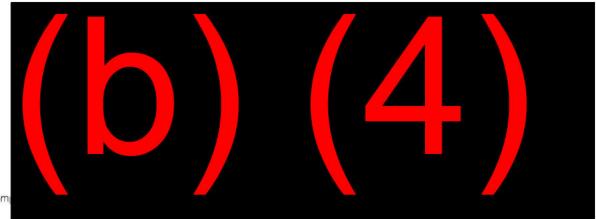
Dear Mr. Byer:

Submitted herewith is the final report for Kerr Glass Manufacturing done under TDD No. F3-8303-10. This report presents a summary of information gathered from Kerr Glass Manufacturing officials and the Preliminary Assessment visit by NUS FIT III personnel on Wednesday, June 1, 1983. Based on the above, NUS FIT III offers the following for EPA consideration:

No further action should be considered at the present time.

In support of this recommendation, the following summary is presented:

The Kerr Glass Huntington plant manufactured clear glass containers until the plant closed in December of 1982. According to Mr. Larry Knipple, Director of Government Regulation and Resource Recovery for Kerr Glass Manufacturing Company, the glass was produced by a single soda-lime "flint" glass generating furnace. No heavy metal pigments and only trace amounts of metals and oxides (cerium) were used in the manufacturing process. The process included:







Mr. Harold Byer U.S. Environmental Protection Agency November 1, 1983 Kerr Glass Page 2



This information was in agreement with statements made during the field assessment by Lester Rusk, former traffic/office manager and raw materials purchaser. In fact, Mr. Rusk, a long time employee of Kerr Glass, could not remeber any dumping in the area of concern.

Furnace wastes were disposed of approximately every 5 to 6 years on the plant property in the area of the present parking lot west of the plant and subsequently, asphalted over. According to Kerr Glass officials, furnace waste disposal probably occurred in 1955, 1960, 1965, 1970 and possibly 1974. Mr. Larry Knipple stated that notification to the EPA was probably made in 1981 based on the rather nebulous definition of hazardous waste at the time and that according to current standards, the wastes were non-hazardous.

Field observations were as follows:

- o The reported disposal site was, as described in earlier telecons with Kerr officials, a paved parking lot immediately west of the plant.
- o Site is bordered to the north by a road and several homes at the foot of a steep hillside. C and O railroad tracks run east-west to the south of the site and plant. Homes and vacant lots border the parking lot to the west.

Mr. Harold Byer U.S. Environmental Protection Agency November 1, 1983 Kerr Glass Page 3

- No observable discharges of leachate, stained soil, stressed vegetation or noticeable odors were apparent on or off-site or other dump/disposal areas.
- o Mr. Rusk stated that all other plant wastes were either recycled (ie broken glass) or taken to the Huntington Municipal Landfill.
- o Small piles of soda ash, lime and fine quartz sand covered portions of the railroad siding which served the plant.
- To date, no regulatory action has taken place at the plant nor has any permits been obtained.

If there are any questions concerning this site, please call me.

Respectfully submitted, Reviewed by, Approved by,

Geologist Asst. Manager FIT III Manager

DJM/GG/DS/ral



992 OLD EAGLE SCHOOL HOAD SUITE 916 WAYNE, PENNSYLVANIA 19087 (215) 687-9510



July 28, 1983 T-585-7-3-69

Ms. Kathy Hodgkiss U.S. Environmental Protection Agency Curtis Building Sixth and Walnut Streets Philadelphia, Pennsylvania 19106

Dear Ms. Hodgkiss:

Attached herewith are three copies of the draft Preliminary Assessment for Kerr Glass Manufacturing prepared under TDD No. F3-8303-10 on Contract No. 68-01-6699.

Please endorse below confirming that you have received the attached subject data and return the form to the above address.

Sincerely,

(b) (4	-)	
Manager	9	
DS/ama	500	
Attachments	1/1/	
Signature:	X A	
	Kathy Hodgkiss	
Date:	7/29	





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(b) (4	)			
Manager				
DS/ama Attachments				
Signature:	Kathy	Hodgki	SS	 
Date:				